

L Number	Hits	Search Text	DB	Time stamp
1	3015	((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.	USPAT; US-PGPUB; EPO; JPO	2004/01/26 08:09
2	2680	((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) not @pd>20020204	USPAT; US-PGPUB; EPO; JPO	2004/01/26 08:10
3	335	((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) not (((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) not @pd>20020204)	USPAT; US-PGPUB; EPO; JPO	2004/01/26 08:10
-	2643	((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.	USPAT; US-PGPUB; EPO; JPO	2004/01/26 08:08
-	3	((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and recess and groove	USPAT; US-PGPUB; EPO; JPO	2002/04/03 08:57
-	46	((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and recess	USPAT; US-PGPUB; EPO; JPO	2002/04/03 08:57
-	62	((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and groove	USPAT; US-PGPUB; EPO; JPO	2002/04/03 08:57
-	105	((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and recess	USPAT; US-PGPUB; EPO; JPO	2002/04/03 08:57
-	102	((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and recess	USPAT; US-PGPUB; EPO; JPO	2002/04/03 08:58
-	66	((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and recess and groove	USPAT; US-PGPUB; EPO; JPO	2002/04/03 09:44
-	7	((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and "control window"	USPAT; US-PGPUB; EPO; JPO	2002/04/03 09:45
-	3	((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and (induc\$5 adj window)	USPAT; US-PGPUB; EPO; JPO	2002/04/03 09:45
-	0	((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and "control aperture"	USPAT; US-PGPUB; EPO; JPO	2002/04/03 09:46
-	10	((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and "control window"	USPAT; US-PGPUB; EPO; JPO	2002/04/03 09:53
-		((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and (induc\$5 adj window)		

-	224	((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and (trench trough groove window slot depression) ("6243146").PN.	USPAT; US-PGPUB; EPO; JPO	2002/04/03 11:36
-	1		USPAT; US-PGPUB; EPO; JPO	2002/04/03 11:37
-	1	("6057896").PN.	USPAT; US-PGPUB; EPO; JPO	2002/04/03 11:37
-	27150	349\$.ccls.	USPAT; US-PGPUB; EPO; JPO	2002/04/04 07:59
-	9459	349\$.ccls. and polariz\$6	USPAT; US-PGPUB; EPO; JPO	2002/04/04 08:01
-	5000	(349\$.ccls. and polariz\$6) and (compensa\$6 retard\$6 phase)	USPAT; US-PGPUB; EPO; JPO	2002/04/04 08:55
-	68	((349\$.ccls. and polariz\$6) and (compensa\$6 retard\$6 phase)) and "optically negative"	USPAT; US-PGPUB; EPO; JPO	2002/04/04 08:03
-	47	((349\$.ccls. and polariz\$6) and (compensa\$6 retard\$6 phase)) and "optically negative") and (homeotropic vertical\$4)	USPAT; US-PGPUB; EPO; JPO	2002/04/04 08:55
-	42	((349\$.ccls. and polariz\$6) and (compensa\$6 retard\$6 phase)) and "optically negative") and (homeotropic vertical\$4)) not @ad>19991219	USPAT; US-PGPUB; EPO; JPO	2002/04/04 08:07
-	25	((349\$.ccls. and polariz\$6) and (compensa\$6 retard\$6 phase)) and "optically negative") and (homeotropic vertical\$4)) not @ad>19991219) and isotropic	USPAT; US-PGPUB; EPO; JPO	2002/04/04 08:14
-	19	((349\$.ccls. and polariz\$6) and (compensa\$6 retard\$6 phase)) and "optically negative") and (homeotropic vertical\$4)) not @ad>19991219) and "optically positive"	USPAT; US-PGPUB; EPO; JPO	2002/04/04 08:20
-	46	((349\$.ccls. and polariz\$6) and (compensa\$6 retard\$6 phase)) and "optically positive"	USPAT; US-PGPUB; EPO; JPO	2002/04/04 08:21
-	56	((349\$.ccls. and polariz\$6) and (compensa\$6 retard\$6 phase)) and "optically negative") and "positive"	USPAT; US-PGPUB; EPO; JPO	2002/04/04 08:21
-	37	((349\$.ccls. and polariz\$6) and (compensa\$6 retard\$6 phase)) and "optically negative") and "positive") not (((349\$.ccls. and polariz\$6) and (compensa\$6 retard\$6 phase)) and "optically negative") and (homeotropic vertical\$4)) not @ad>19991219) and "optically positive")	USPAT; US-PGPUB; EPO; JPO	2002/04/04 08:21
-	2296	(349\$.ccls. and polariz\$6) and (compensa\$6 retard\$6 phase)) and (homeotropic vertical\$4)	USPAT; US-PGPUB; EPO; JPO	2002/04/04 08:58
-	137	((349\$.ccls. and polariz\$6) and (compensa\$6 retard\$6 phase)) and (homeotropic vertical\$4)) and "vertically aligned"	USPAT; US-PGPUB; EPO; JPO	2002/04/04 12:48
-	4	((349\$.ccls. and polariz\$6) and (compensa\$6 retard\$6 phase)) and (homeotropic vertical\$4)) and "vertically aligned") and "optically negative"	USPAT; US-PGPUB; JPO	2002/04/04 08:59
-	69	((349\$.ccls. and polariz\$6) and (compensa\$6 retard\$6 phase)) and (homeotropic vertical\$4)) and "vertically aligned") and "negative dielectric"	USPAT; US-PGPUB; JPO	2002/04/04 09:00

-	69	(((((349\$.ccls. and polariz\$6) and (compensa\$6 retard\$6 phase)) and (homeotropic vertical\$4)) and "vertically aligned") and "optically negative") (((349\$.ccls. and polariz\$6) and (compensa\$6 retard\$6 phase)) and (homeotropic vertical\$4)) and "vertically aligned") and "negative dielectric")	USPAT; US-PGPUB; JPO	2002/04/04 11:33
-	160	((349\$.ccls. and polariz\$6) and (compensa\$6 retard\$6 phase)) and "quarter-wave plates"	USPAT; US-PGPUB; JPO	2002/04/04 11:34
-	7	((((349\$.ccls. and polariz\$6) and (compensa\$6 retard\$6 phase)) and (homeotropic vertical\$4)) and "vertically aligned") and "quarter-wave plates"	USPAT; US-PGPUB; JPO	2002/04/04 11:49
-	621	((349\$.ccls. and polariz\$6) and (compensa\$6 retard\$6 phase)) and homeotropic	USPAT; US-PGPUB; JPO	2002/04/04 12:48
-	703	((349\$.ccls. and polariz\$6) and (compensa\$6 retard\$6 phase)) and homeotropic) (((349\$.ccls. and polariz\$6) and (compensa\$6 retard\$6 phase)) and (homeotropic vertical\$4)) and "vertically aligned")	USPAT; US-PGPUB; JPO	2002/04/04 11:43
-	696	((((349\$.ccls. and polariz\$6) and (compensa\$6 retard\$6 phase)) and homeotropic) (((349\$.ccls. and polariz\$6) and (compensa\$6 retard\$6 phase)) and (homeotropic vertical\$4)) and "vertically aligned")) not (((349\$.ccls. and polariz\$6) and (compensa\$6 retard\$6 phase)) and (homeotropic vertical\$4)) and "vertically aligned") and "quarter-wave plates")	USPAT; US-PGPUB; JPO	2002/04/04 11:43
-	31	(((((349\$.ccls. and polariz\$6) and (compensa\$6 retard\$6 phase)) and homeotropic) (((349\$.ccls. and polariz\$6) and (compensa\$6 retard\$6 phase)) and (homeotropic vertical\$4)) and "vertically aligned")) not (((349\$.ccls. and polariz\$6) and (compensa\$6 retard\$6 phase)) and (homeotropic vertical\$4)) and "vertically aligned") and "quarter-wave plates")) and "quarter-wave plates"	USPAT; US-PGPUB; JPO	2002/04/04 11:44
-	2643	((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.	USPAT; US-PGPUB; EPO; JPO	2002/04/04 12:12
-	177	((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and wider	USPAT; US-PGPUB; EPO; JPO	2002/04/04 12:14
-	18	((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and node	USPAT; US-PGPUB; EPO; JPO	2002/04/04 12:14
-	3	((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and node) and (((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and wider)	USPAT; US-PGPUB; EPO; JPO	2002/04/04 12:15
-	15	((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and node) not (((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and node) and (((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and wider)	USPAT; US-PGPUB; EPO; JPO	2002/04/04 12:18

-	520	((((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and (window groove slot aperture tench trough))	USPAT; US-PGPUB; EPO; JPO	2002/04/04 12:29
-	93	((((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and wider) and (((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and (window groove slot aperture tench trough))	USPAT; US-PGPUB; EPO; JPO	2002/04/04 12:48
-	2550	((((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) not (((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and wider) and (((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and (window groove slot aperture tench trough)))	USPAT; US-PGPUB; EPO; JPO	2002/04/04 12:48
-	55	((((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) not (((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and wider) and (((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and (window groove slot aperture tench trough))) and homeotropic	USPAT; US-PGPUB; JPO	2002/04/04 12:48
-	28	((((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) not (((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and wider) and (((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and (window groove slot aperture tench trough)))) and "vertically aligned"	USPAT; US-PGPUB; EPO; JPO	2002/04/04 12:48
-	79	((((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) not (((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and wider) and (((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and (window groove slot aperture tench trough))) and homeotropic) (((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) not (((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and wider) and (((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and (window groove slot aperture tench trough))) and "vertically aligned"	USPAT; US-PGPUB; EPO; JPO	2002/04/04 12:49

-	9	<p>(((((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) not (((((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and wider) and (((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and (window groove slot aperture tench trough)))) and homeotropic) (((((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) not (((((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and wider) and (((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and (window groove slot aperture tench trough)))) and "vertically aligned")) and window</p>	<p>USPAT; US-PGPUB; EPO; JPO</p>	<p>2002/04/04 12:49</p>
-	27	<p>(((((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) not (((((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and wider) and (((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and (window groove slot aperture tench trough)))) and homeotropic) (((((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) not (((((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and wider) and (((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and (window groove slot aperture tench trough)))) and "vertically aligned")) and aperture</p>	<p>USPAT; US-PGPUB; EPO; JPO</p>	<p>2002/04/04 12:49</p>

-	29	<p>(((((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) not (((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and wider) and (((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and (window groove slot aperture trench trough)))) and homeotropic) (((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) not (((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and wider) and (((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and (window groove slot aperture trench trough)))) and "vertically aligned")) and window) ((((((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) not (((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and wider) and (((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and (window groove slot aperture trench trough)))) and homeotropic) (((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) not (((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and wider) and (((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and (window groove slot aperture trench trough)))) and "vertically aligned")) and aperture)</p>	USPAT; US-PGPUB; EPO; JPO	2002/04/04 12:58
-	9	<p>(((((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) not (((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and wider) and (((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and (window groove slot aperture trench trough)))) and homeotropic) (((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) not (((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and wider) and (((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.) and (window groove slot aperture trench trough)))) and "vertically aligned")) and (groove slot trench trough)</p>	USPAT; US-PGPUB; EPO; JPO	2002/04/04 13:01

[illegible]

-	1	("6222599").PN.	USPAT; US-PGPUB; EPO; JPO	2002/04/04 13:13
-	2759	((349/144) or (349/142) or (349/139) or (349/143) or (349/145) or (349/146)).CCLS.	USPAT; US-PGPUB; EPO; JPO	2002/10/14 10:17
-	1	"09/739,478"	USPAT; US-PGPUB; EPO; JPO	2003/04/01 10:01
-	1	("6057896").PN.	USPAT; US-PGPUB; EPO; JPO	2003/04/01 10:19
-	263	(349/129).CCLS.	USPAT; US-PGPUB; EPO; JPO	2003/04/01 10:22
-	1014	(349/122).CCLS.	USPAT; US-PGPUB; EPO; JPO	2003/04/01 10:23
-	1272	((349/129).CCLS.) ((349/122).CCLS.)	USPAT; US-PGPUB; EPO; JPO	2003/04/01 10:26
-	1129	((((349/129).CCLS.) ((349/122).CCLS.)) not @ad>19991201	USPAT; US-PGPUB; EPO; JPO	2003/04/01 10:59
-	5	((((349/129).CCLS.) ((349/122).CCLS.)) not @ad>19991201) and (align near6 groove)	USPAT; US-PGPUB; EPO; JPO	2003/04/01 10:58
-	91	(349/191).CCLS.	USPAT; US-PGPUB; EPO; JPO	2003/04/01 10:58
-	1	((349/191).CCLS.) and (align near6 groove)	USPAT; US-PGPUB; EPO; JPO	2003/04/01 10:58
-	1	((((349/191).CCLS.) and (align near6 groove)) not @ad>19991219	USPAT; US-PGPUB; EPO; JPO	2003/04/01 10:59
-	85	((349/191).CCLS.) not @ad>19991219	USPAT; US-PGPUB; EPO; JPO	2003/04/01 11:07
-	29592	349\$.ccls.	USPAT; US-PGPUB; EPO; JPO	2003/04/01 11:08
-	80	349\$.ccls. and (groove near6 pixel)	USPAT; US-PGPUB; EPO; JPO	2003/04/01 11:09
-	23	349\$.ccls. and (trench near6 pixel)	USPAT; US-PGPUB; EPO; JPO	2003/04/01 11:09
-	41	349\$.ccls. and (recess near6 pixel)	USPAT; US-PGPUB; EPO; JPO	2003/04/01 11:09
-	3	(349\$.ccls. and (groove near6 pixel)) and (align near6 groove)	USPAT; US-PGPUB; EPO; JPO	2003/04/01 11:10
-	12	(349\$.ccls. and (groove near6 pixel)) and (alignment near6 groove)	USPAT; US-PGPUB; EPO; JPO	2003/04/01 11:10
-	85	"koma tokuo"	USPAT; US-PGPUB; EPO; JPO	2003/04/01 11:59
-	77	"koma tokuo" and sanyo	USPAT; US-PGPUB; EPO; JPO	2003/04/01 12:00
-	4	("koma tokuo" and sanyo) and "23R"	USPAT; US-PGPUB; EPO; JPO	2003/04/01 12:00